



8

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR NUCLEOTIDE AND AMINO ACID SEQUENCE DISCLOSURES

US Patent and Trademark Office
Box Sequence
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

In response to the Notice to Comply (copy enclosed) mailed on March 19, 2003, the Applicants enclose a new copy of the sequence listing on disc which is identical to that originally submitted with the patent application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO BOX 2327, Box Sequence, Arlington VA 22202 on

March 26, 2003
(Mailing Date)

Karen L. Johnson

100

[Signature]

March 26, 2003

The Applicants have enclosed a new copy of the sequence listing, both on paper and in an electronic form. As they are identical to those included with the original application, the Statement submitted with the original filing asserting that the electronic and paper versions of the listing are identical is still proper. The Applicants submit that the newly submitted sequence listing contains no new matter.

The Applicants believe that the Notice was issued due to errors in the electronic version of the originally-filed sequence listing.

FEES

It is believed that no fee is due with this amendment. However, if a fee is due, the Commissioner is hereby authorized to charge any fees to deposit account 02-4070 referencing case number 6627-PA1022.

Respectfully submitted,

Dated: March 26, 2003

By:



Colleen J. McKiernan
Attorney for Applicant
Registration No. 48,570

BROWN MARTIN HALLER & McCLAIN LLP
1660 Union Street
San Diego, California 92101-2926

Telephone: (619) 238-0999
Facsimile: (619) 238-0062

Docket No.: 6627-PA1022